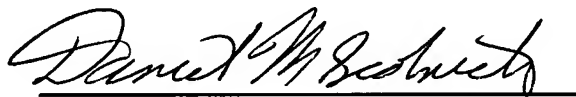


REMARKS

The Communication asserts that the application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR §§ 1.821-1.825. Applicants have amended the application to include a Sequence Listing which contains the nucleotide and/or amino acid sequences disclosed in the application. New pages 1-10 are provided to comply with the Sequence Rules set forth in 37 CFR §§ 1.821-1.825. Enclosed is a copy of a Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR §§ 1.821-1.825, and a computer readable form (CRF). No new matter has been added. In addition, the contents of the paper copy of the Sequence Listing and computer readable copy of the Sequence Listing, submitted in accordance with 37 CFR §§ 1.821(c) and (e), are the same.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Daniel M. Scolnick", is written over a horizontal line.

Daniel M. Scolnick, Ph.D.
Registration No. 52,201

Date: 12 October 2004

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